PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

1449-0001 Attorney Docket No.

Samuel E. McTier First Inventor

HOSE SEPARATION TRANSMITTE SYSTEM AND METHODS

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. LV 3217 10012 03 6					
APPLICATION ELEMENTS			sistant Cor	mmissioner for Patents	
See MPEP chapter 600 con			DC 20231		
	form (e.g., PTO/SB/17) a duplicate for fee processing)	7. CD-ROM or CD-R i Computer Program			
2. Applicant claims s See 37 CFR 1.27	small entity status.	8. Nucleotide and/or Amino A	Acid Seque	ence Submission	
3. Specification (preferred arrangement)	[Total Pages 19]	a. Computer Readal	• •	CRF)	
-	e of the invention ce to Related Applications	b. Specification Sequence	Listing o	n:	
	parding Fed sponsored R & D	i. 🔲 CD-ROM (or CD-R (2	copies); or	
	equence listing, a table,	i i. 🔲 paper			
or a computer - Background of	program listing appendix the Invention	c. Statements verify	ing identit	y of above copies	
- Brief Summary	of the Invention	ACCOMPANYING	APPLIC	CATION PARTS	
- Detailed Description	on of the Drawings (<i>if filed</i>) iption			heet & document(s))	
Claim(s)		37 CFR 3 73(b) St	•	Power of	
- Abstract of the	Disclosure	(when there is an	assignee)	Attorney	
4. Drawing(s) (35 t		11. English Translatio		ent (if applicable) Copies of IDS	
5. Oath or Declaration	[Total Pages 2]	Statement (IDS)/F	TO-1449	Citations	
	uté d (original or copy) a prior application (37 CFR 1.63 (d))	13. Preliminary Amen		IDED 500)	
b. (for continua	ation/divisional with Box 18 completed)	14. Return Receipt Po (Should be specifi	cally itemi	zed)	
i. DELET Signed st	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
	the prior application, see 37 CFR	16. Nonpublication Re			
1.03(0)(2)	1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
6. Application Data Sheet. See 37 CFR 1.76					
18. If a CONTINUING APPL	ICATION, check appropriate box, and supply	the requisite information below	and in a p	oreliminary amendment,	
or in an Application Data Sh					
Continuation	Divisional Continuation-in-part (CIP)	of prior application No.:		 	
Prior application information: For CONTINUATION OR DIVIS	Examiner:	Group Art Unit:		aration is sumplied under	
Box 5b, is considered a part of	of the disclosure of the accompanying continuat	ion or divisional application and i	s hereby in	ncorporated by reference.	
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
19. CORRESPONDENCE ADDRESS					
Customer Number or Bar Code Label					
Name	26568		, -,		
	PATENT TRADEMARK OFFICE				
Address		 			
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Country	Telep	hone	Fa	x	
Name (Print/Type)	James S. Pristelski	Registration No. (Attorne	y/Agent)	27,222	
Signature			Date	08/21/2003	
	7 7 7	1			

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service under 37 CFR 1.10 on the date indicated above and is addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VATO/SB/17 (01-03)

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Under the Paperwork Reduction Act of 1995 Complete if Known -W.C FEE TRANSMIT Application Number Filing Date Herewith for FY 2003 Samuel E. McTier First Named Inventor Effective 01/01/2003. Patent fees are subject to annual revision. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit (\$) 375.00 TOTAL AMOUNT OF PAYMENT Attorney Docket No. 11449-0001

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None		3. ADDITIONAL FEES				
Deposit Account:			Small			
Deposit	Fee Code			Fee (\$)	Fee Description	Fee Paid
Account Number 50-1039	1051	130	2051	65	Surcharge - late filing fee or oath	ree raiu
Deposit Cook, Alex, McFarron, Manzo, Cummings	1052	50	2052	25	Surcharge - late provisional filing fee or	
Account & Mehler, Ltd.	1053	130	1053	420	cover sheet Non-English specification	
The Commissioner is authorized to: (check all that apply)		2,520	1812	130 2 520	For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments		920*	1804	•	Requesting publication of SIR prior to	
Charge any additional fee(s) during the pendency of this application	1804				Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	410	2252	205	Extension for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee	1255	1,970	2255	985	Extension for reply within fifth month	
1001 730 2001 375 Other limits les 375.00	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 375.00	1452	110	2452	55	Petition to revive - unavoidable	
		1,300	2453	650	Petition to revive - unintentional	<u> </u>
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)	
Total Claims 20 -20** = 0 X =	1502	470	2502		Design issue fee	
Independent 3 2** 0 V	1503	630	2503		is Plant issue fee	
Claims Multiple Dependent	1460	130	1460		Petitions to the Commissioner	
Large Entity Small Entity	1807	50	1801		Processing fee under 37 CFR 1.17(q)	
Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	\vdash
Code (\$)	8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	
1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	9 375	Filing a submission after final rejection	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	0 275	(37 CFR 1.129(a)) For each additional invention to be	\vdash
1204 84 2204 42 ** Reissue independent claims	1010	130	2010	J 3/5	examined (37 CFR 1.129(b))	
over original patent	1801	750	2801	375	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) ⁰		Other fee (specify)				
**or number previously paid, if greater, For Reissues, see above			Basic	Filing F	ee Paid SUBTOTAL (3) (\$)	

SUBMITTED BY		2000		(Complete (if applicable)
Name (Print/Type)	James S. Pristelski	Registration No. (Attorney/Agent)	27,222	Telephone	312-236-8500
Signature	The X			Date	August 21, 2003

WARKING: Information on this form may b com public. Credit card information sh uld not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Samuel E. McTier			
	HOSE SEPAR METHODS	ATION TRANSMITTER SYSTEM AND			
Atty Docket Number		1449-0001			

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Ougust 21, 2003

Signature

James S. Pristelski

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

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